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Image Rct/28/4

PTO/SB/30 (09-03)

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Request for Continued Examination (RCE) Transmittal

Address to:
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Commissioner for Patents
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Alexandria, VA 22313-1450

ed to respond to a collection of informa-	RIGHT UTILESS IL COLITAINS & VAIID COND CONTROL HUITIDEL.
Application Number	09/699,589
Filing Date	October 30, 2000
First Named Inventor	Won-Suk Yang
Art Unit	2814
Examiner Name	Weiss, Howard
Attorney Docket Number	SAM-0151

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.						
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on						
ii. Other Consider Amendment After Final filed March 4, 2004						
b. Enclosed						
i. Amendment/Reply iii. Information Disclosure Statement (IDS)						
ii. Affidavit(s)/ Declaration(s) iv. Other						
2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filled. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. i. RCE fee required under 37 CFR 1.17(e) 04/06/2004 MGEBREM1 00000137 09699589 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 770.00 0P b. Check in the amount of \$ _770.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Name (Print/Type) Anthony P. Ogelford Registration No. (Attgmey/Agent) 38.572 Signature Date 49.512.2004						
() CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.						
Name (Print/Type) Vanessa Marakas						
Signature Date Am. 1 3000 Date Am. 1 3000 Date Date Date Date Date Date Date Date						

This collection of information's required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any completed amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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nder the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRA	ANS	MIT	TAL
1	for F	EY 2	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

SUBMITTED BY

Name (Print/Type) Signature

Anthony P, Onello الر

espond to a collection of into	ormation unless it displays a valid ONIB control number.
Co	omplete if Known
Application Number	09/699,589
Filing Date	October 30, 2000
First Named Inventor	Won-Suk Yang
Examiner Name	Weiss, Howard
Art Unit	2814
Attorney Docket No.	SAM-0151

(Complete (if applicable))

Telephone 617.994.4900

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AI	3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Millo & Opollo LLD	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		92Õ*	1804	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	4005		4005	4.040*	Examiner action	
to the above-identified deposit account.	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	<u> </u>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	ļ
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	\vdash
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	•	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	├ ──┤
Fee from	1501		2501		Utility issue fee (or reissue)	
Total Claims	1502	480	2502 2503	*	Design issue fee Plant issue fee	
Independent 2** -	1503 1460	640 130	1460		Petitions to the Commissioner	
Claims -3 -	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description					Recording each patent assignment per	
Code (\$)	8021	40	8021		property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004	770	2004	205	examined (37 CFR 1.129(b))	\$770.00
over original patent	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	¥, 70.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1 1002	300	of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)			<u> </u>		
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00						00 .

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Registration No. (Attorney/Agent)

38,572





Attorney Docket No.: SAM-0151

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Won-Suk Yang, et al.

Examiner: Weiss, Howard

Serial No.:

09/699,589

Group Art Unit: 2814

Filing Date:

October 30, 2000

Title:

BIT LINE PAD AND BORDERLESS CONTACT ON BIT LINE STUD

WITH LOCALIZED ETCH STOP LAYER FORMED IN AN

UNDERMINED REGION

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to MAIL STOP RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date

Vanessa Marakas

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Request for Continued Examination (RCE) Transmittal;
- 2. Fee Transmittal for FY 2004;
- 3. Check in the amount of \$770.00 to cover filing fee; and
- 4. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. <u>A duplicate copy of this letter is provided for this purpose</u>.

Respectfully submitted,

Date:

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

J:\SAM\0151\transRCEappln.wpd

Anthony P. Onello, Jr.

Registration Number 38,572 Attorney for Applicants